

NBA Player of the Week



Shirley Li and Charles Siu



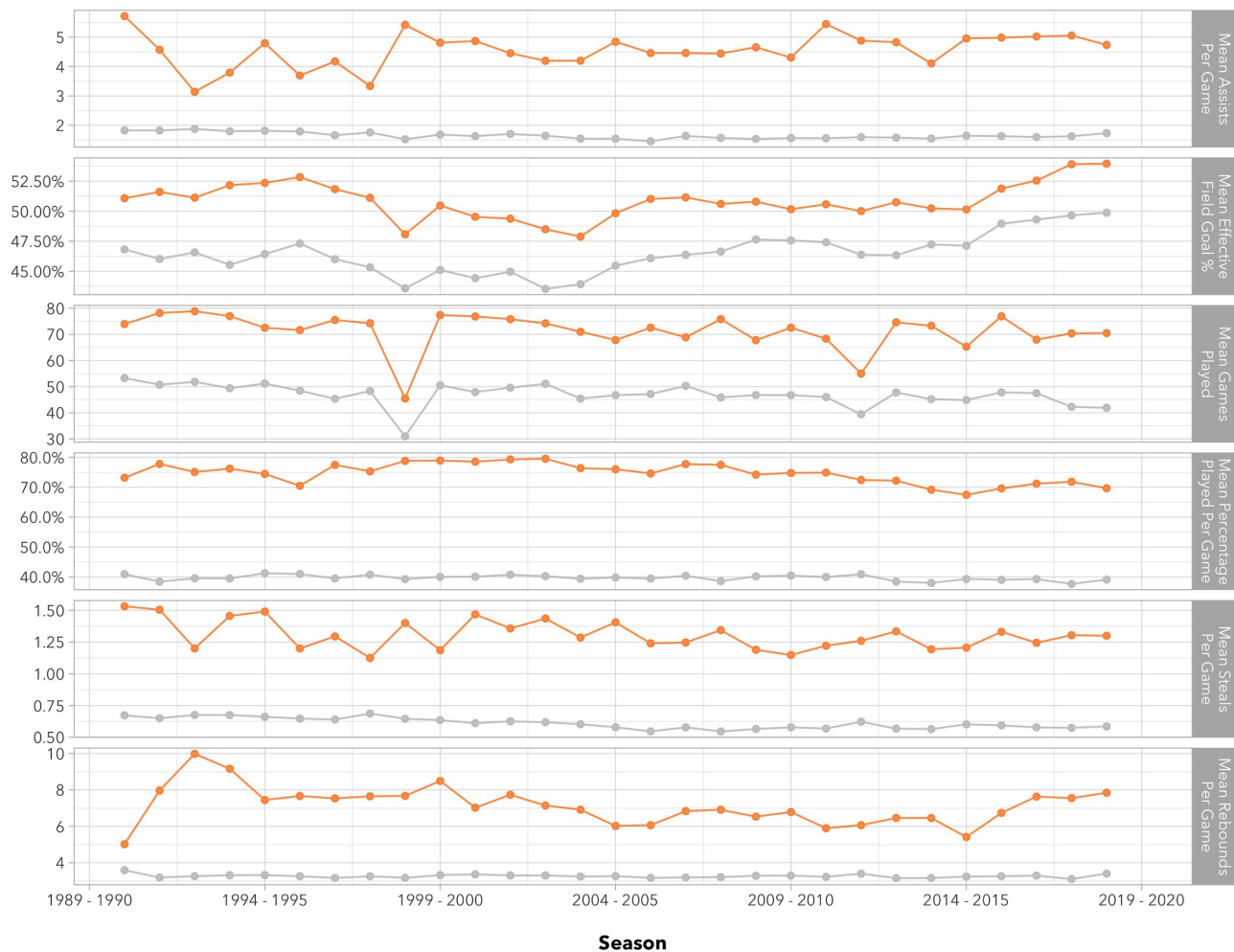
Player of the Week

Datasets Used

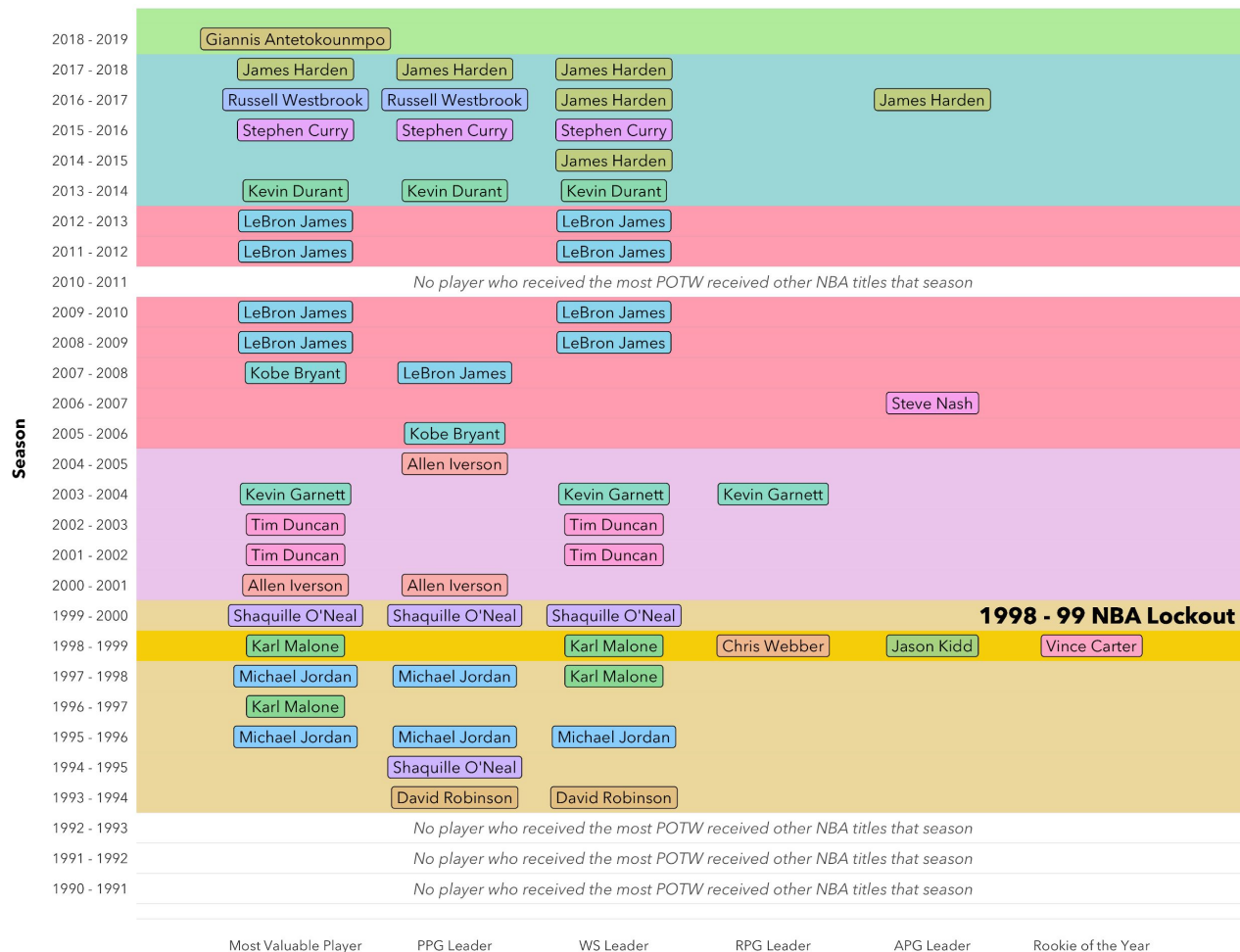
- Main Data
 - From Kaggle:
 - NBA Player of the Week (1985 - 2019): 1,187 Rows, 14 Columns
 - NBA Player Salary (1991 - 2017): 11,837 Rows, 7 Columns
 - From basketball-reference.com:
 - NBA Player Salary (2018 - 2019): 578 Rows, 11 Columns
 - NBA Yearly Summary (1985 - 2019): 35 Rows, 8 Columns
- Supplemental Data
 - From Wikipedia:
 - NBA Teams Abbreviations: 30 Rows, 2 Columns
 - NBA Team Locations: 30 Rows, 10 Columns
 - From teamcolorcodes.com:
 - NBA Team Colors: 30 Rows, 4 Columns

There exists a common belief that one's performance and experience dictate one's compensation but is it true?

Player Statistics



Player of the Week? — No — Yes



Titles received by the Player who received the most Player of the Week

NBA Awards:

MVP: Most Valuable Player

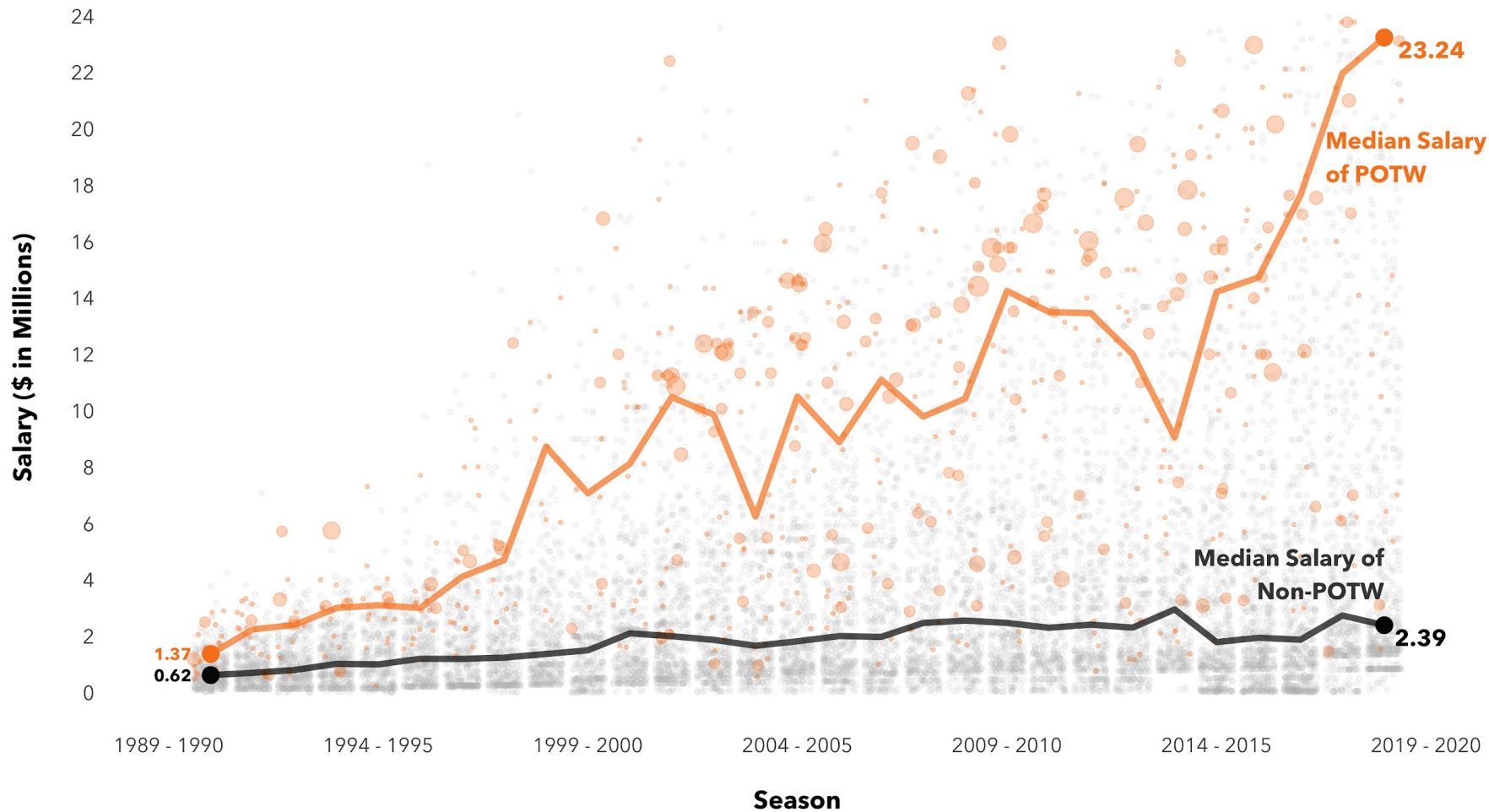
PPG Leader: Points Per Game Leader

WS Leader: Win Shares Leader

RPG Leader: Rebounds Per Game Leader

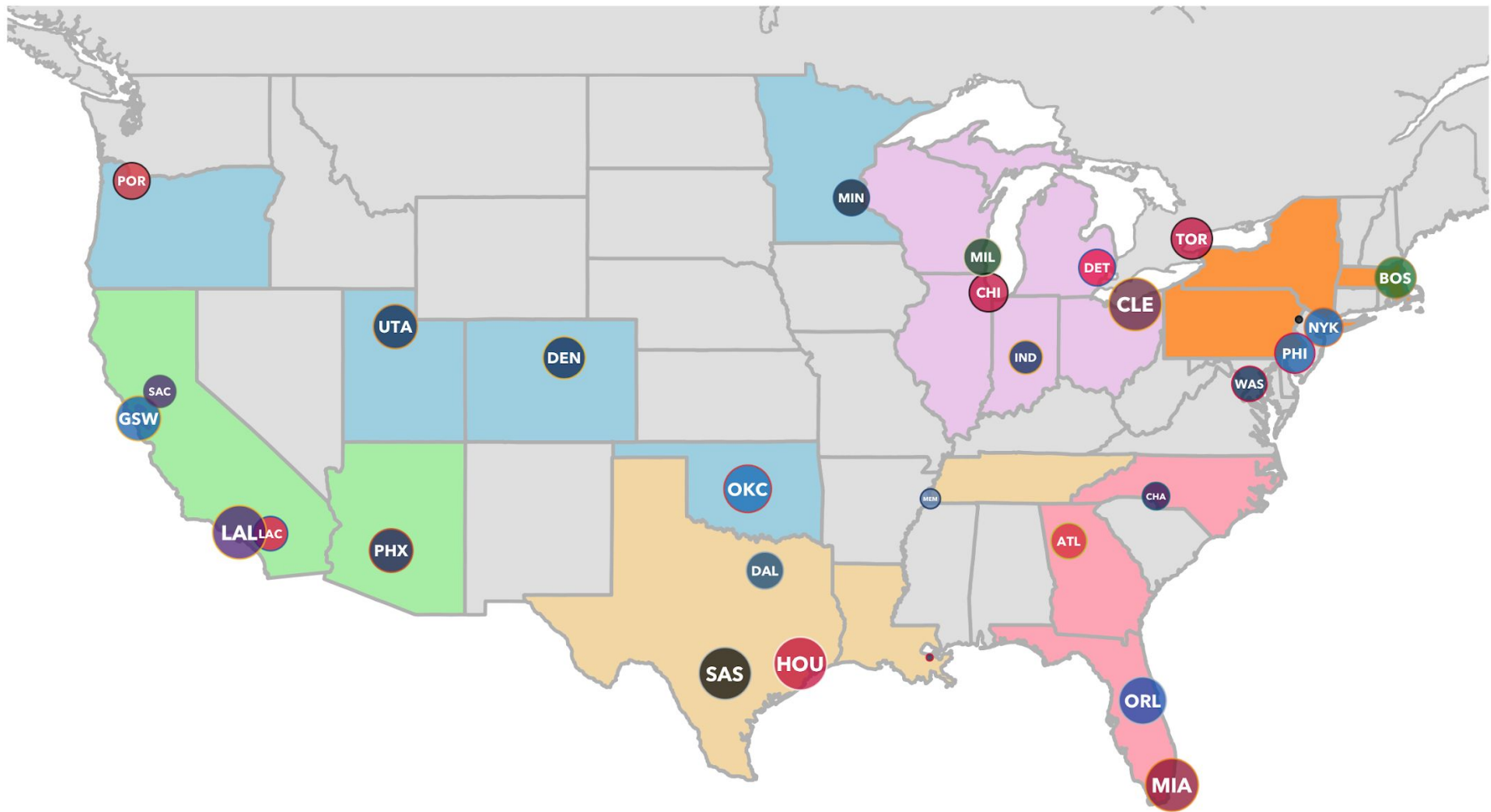
APG Leader: Assists Per Game Leader

Rookie of the Year

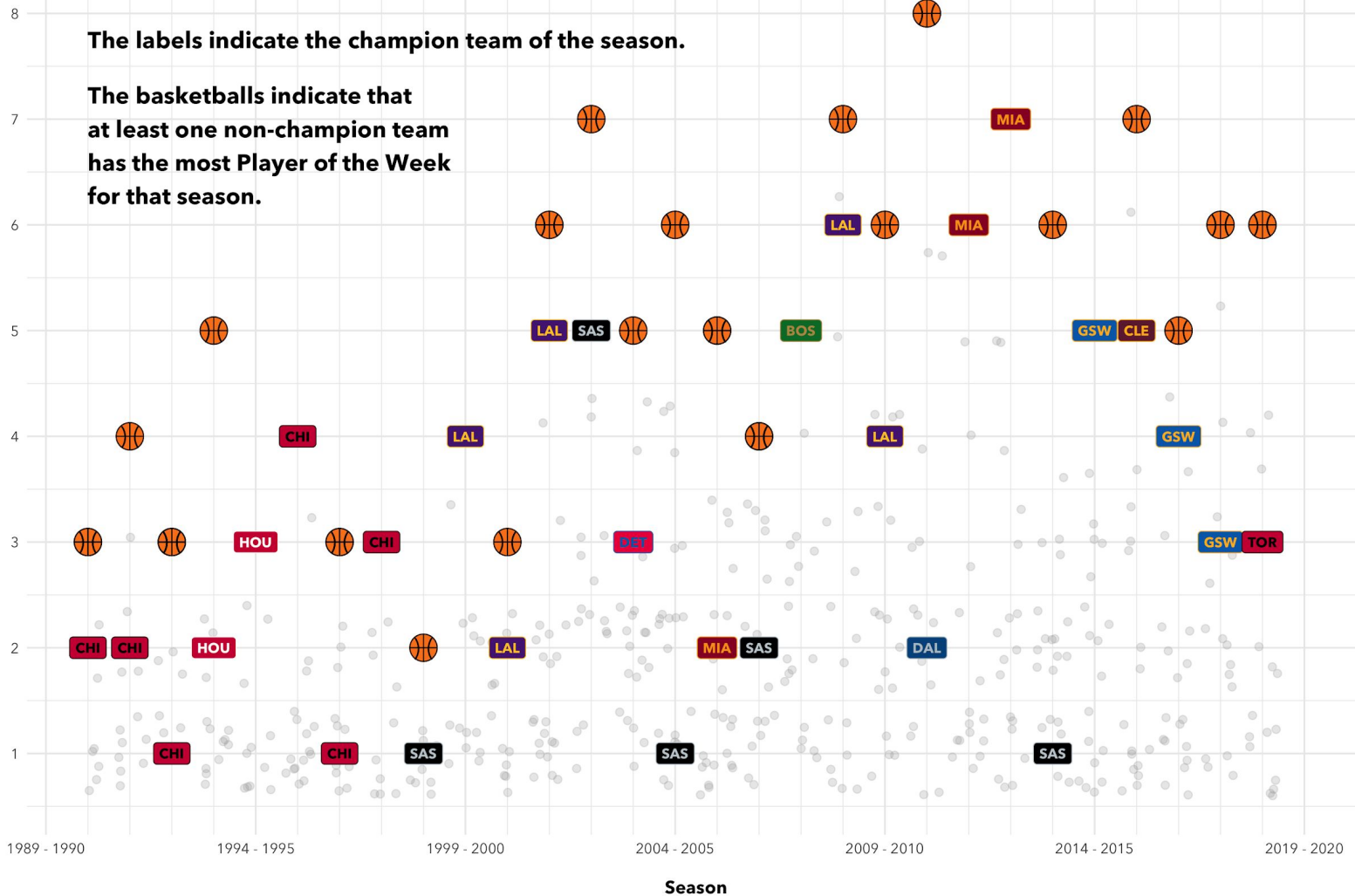


**POTW is a good indication of
individual player's success**

We all say basketball is a team game but does that reflect reality in the world of the NBA?



Number of times receiving Player of the Week



**Having the most POTW does not automatically
lead a team's success**

Thank You!